

REFERENCES

Arizona Game and Fish Department's (AGFD) Heritage Data Management System (HDMS) website. 2003. http://www.gf.state.az.us/wildlife_conservation/edits/hdms_abstracts.html.

Arizona Game and Fish Department Laws and Rules 2002-2003 Edition, Reprinted from Arizona Revised Statutes, 2002 Edition and Arizona Administrative Code, Supplement 02-3. Link is: http://www.azgfd.com/pdfs/inside_azgfd/all_azgfd_laws.pdf

Arizona Game and Fish Department. 2002. Hunt Arizona 2002 Edition's Survey, Harvest and Hunt Data for Big and Small Game.

Arizona Game and Fish Department. 2001. Wildlife 2006's The Arizona Game and Fish Department's Wildlife Management Program Strategic Plan for the years 2001-2006. Approved by the AGFD Commission January 19, 2001. 91 pp. Available at www.azgfd.com.

Arizona Interagency Desert Tortoise Team. 1996. Management Plan for the Sonoran Desert Population of the Desert Tortoise in Arizona. December 1996. 55 pp.

Arno, S.F. and R.H. Wakimoto. 1988. Fire Ecology of Vegetation Common to Wildland Homesites. Pp. 118-123 In: Fisher, W.C.; Arno, S.F. compilers, Protecting people and homes from wildfire in the Interior West: proceedings of the symposium and workshop, General Technical Report INT-251. U.S. Department of Agriculture, Forest Service, Intermountain Research Station, Ogden, UT.

Brooks, M.L. 2002. Peak fire temperatures and effects on annual plants in the Mojave Desert. *Ecological Applications* 12: 1088-1102.

Brooks, M.L. and D.A. Pyke 2001. Invasive plants and fire in the Deserts of North America. pages 1-14 in K.E.M. Galley and T.P. Wilson (eds). Proceedings of the Invasive Species Workshop: the Role of Fire in the Control and Spread of Invasive Species. Fire Conference 2000: The First National Congress on Fire Ecology, Prevention, and Management. Misc. Publications No. 11, Tall Timber Research Station, Tallahassee, FL.

Brown, D.E. 1982a. Biotic Communities of the American Southwest's United States and Mexico. *Desert Plants* 4: (1-4) 1-342.

Brown, D.E. 1982b. Semidesert Grassland. Pp. 123-131 In: Brown, D.E., ed., Biotic communities of the American Southwest's United State and Mexico. *Desert Plant* 4 (1-4): 1-342.

Brown, D.E. 1994. Biotic Communities, Southwestern United States and Northwestern Mexico.. Englewood Cliffs, NJ: Prentice Hall.

Brown, J.K. 2000. Chapter 9: Ecological Principles, Shifting Fire Regimes and Management Considerations. Pp. 185-203 In: Brown, James K.; Smith, Jane Kapler, eds. 2000. Wildland fire in ecosystems: effects of fire on flora. Gen.Tech. Rep. RMRS-GTR-42-vol. 2. Ogden, UT: U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station. 257 p.

Bureau of Land Management. 1982. Final Environmental Impact Statement, Proposed Grazing Management Program for the Lower Gila North EIS Area. U.S. Dept. of the Interior, Bureau of Land Management Yuma, Mohave, Yavapai, and Maricopa Counties, Phoenix District, Arizona.

Bureau of Land Management. 1983. Lower Gila North Management Framework Plan. U.S. Dept. of the Interior, Bureau of Land Management, Lower Gila North Resource Area, Arizona
Bureau of Land Management. 1985. Lower Gila South Resource Management Plan and Final Environmental Impact Statement. U.S. Dept. of the Interior, Bureau of Land Management, Phoenix District, Arizona.

Bureau of Land Management. 1985. Final Yuma District Resource Management Plan and Final Environmental Impact Statement. U.S. Dept. of the Interior, Bureau of Land Management, Yuma District, Arizona.

Bureau of Land Management. 1988. Proposed Phoenix Resource Management Plan and Final Environmental Impact Statement. U.S. Dept. of the Interior, Bureau of Land Management, Phoenix District, Arizona.

Bureau of Land Management. 1989. Final Lower Gila South Resource Management Plan (Goldwater Amendment). U.S. Dept. of the Interior, Bureau of Land Management, Lower Gila South Resource Area, Arizona.

Bureau of Land Management. 1990. Proposed Arizona Strip District Resource Management Plan and Final Environmental Impact Statement. U.S. Dept. of the Interior, Bureau of Land Management, Arizona Strip District, Arizona.

Bureau of Land Management. 1991. Safford District Resource Management Plan and Final Environmental Impact Statement. U.S. Dept. of the Interior, Bureau of Land Management, Safford District Office, Arizona.

Bureau of Land Management. 1993. Kingman Resource Area Proposed Resource Management Plan and Final Environmental Impact Statement. U.S. Dept. of the Interior, Bureau of Land Management, Kingman Resource Area, Arizona.

Bureau of Land Management. 1994. Planning Update, Amendment and Environmental Assessment to the Lower Gila North and South Management Plans. U.S. Dept. of the Interior, Bureau of Land Management, Lower Gila Resource Area, Arizona.

Bureau of Land Management. 1994. Rangeland Reform '94, Final Environmental Impact Statement. U.S. Dept. of the Interior, Bureau of Land Management, Department of Agriculture, Forest Service.

Bureau of Land Management, Arizona State Office. 2003. About BLM Arizona. URLs: www.az.blm.gov/fr_info.htm; www.az.blm.gov/wildarea.htm; www.az.blm.gov/fr_wwdo.htm.

Caldwell, T.G., D.W. Johnson, W.W. Miller, and R.G. Qualla. Forest floor carbon and nitrogen losses due to prescribed fire. *Soil Sci. Soc. Am. J.* 66:262-267.

Clark, B. 2001. Fire Effects Guide. National Wildfire Coordinating Group. U.S. Fish and Wildlife Service. <http://fire.fws.gov/ifcc/monitor/EFGuide/soils.htm>.

Cunningham, S.C., L.M. Monroe, L. Kirkendall, and C.L. Ticer. 2001. Effects of the catastrophic Lone Fire on low, medium, and high mobility wildlife species. Arizona Game and Fish Department Research Branch Technical Guidance Bulletin No. 5, Phoenix. 51 p.

Delmonte, John. 1985. *Origins of Materials and Processes*. Technomic Publishing Company, Inc. Lancaster, Pennsylvania.

Desert Tortoise Council. 1994. Guidelines for handling desert tortoises during construction projects. Desert Tortoise Council, San Bernardino, California.

Duck, T.A., T.C. Esque, and T.J. Hughes. 1995. Fighting wildfire in desert tortoise habitat: considerations for land managers. Proc. Desert Tortoise Council Symp. 1994:58-67.

Esque, T.C., C.R. Schwalbe, L.A. DeFalco, R.B. Duncan, and T.J. Hughes. 2003. Effects of desert wildfires on desert tortoise (*Gopherus agassizii*) and other small vertebrates. The Southwestern Naturalist 48(1):103-111.

Hendricks, D.M. 1985. Arizona Soils. (ed.) Haney, R.A. College of Agriculture, University of Arizona, Tucson, Arizona. <http://digital.library.arizona.edu/southwest/azso/index.html>.

Howey, L.D. and G.B. Ruyle. 2002. Noxious Weeds I: Noxious Weeds: A Disaster Looking for a Place to Happen in Arizona!! URL: <http://rangelandswest.org/az/weeds/noxiousweeds1.html>, viewed 25 April 2003.

Howey, L.D. and G.B. Ruyle. 2002. Noxious Weeds II: What Can You Do To Stop a Disaster in Arizona? URL: <http://rangelandswest.org/az/weeds/noxiousweeds2.html>, viewed 25 April 2003. Lyon, L.J., H.S. Crawford, E. Czuhai, R.L. Fredriksen, R.F. Harlow, L.J. Metz, and H.A. Pearson. 1978. Effects of fire on fauna: A state-of-knowledge review. Gen. Tech. Report WO-6. Washington, D.C.: U.S. Department of Agriculture, Forest Service. 22 p.

Macadam, A. 1989. Effects of prescribed fire on forest soils. B.C. Ministry of Forests, Smithers, B.C. Research report 89001-PR.

Marsh, D. 2002. The Status of Water Quality in Arizona ñ 2002: Volume 1. Arizona's Integrated 305(b) Assessment and 303(d) Listing Report. Arizona Department of Environmental Quality, Phoenix, AZ.

McAuliffe, J.R. 1995. The Aftermath of Wildfire in the Sonoran Desert. The Sonoran Quarterly 49: 4ñ8.

McNabb, D.H., and Swanson, F.J. 1990. Chapter 14: Effects of fire on soil erosion. In: Natural and prescribed fire in Pacific Northwest forests. (eds.) Walstad, J.D., et.al. Corvallis, OR: Oregon State University Press.

Mullins, Gary W., et. al. 2001. *Communicator's Guide: Wildland Fire*. Boise, ID: National Interagency Fire Center (USDA/USDI).

National Interagency Fire Center, 2003. URL: www.nifc.gov.

Pase, C.P. and D.E. Brown. 1982. Interior Chaparral. Pp. 95ñ99 In: Brown, D.E., ed., Biotic communities of the American Southwestó United State and Mexico. Desert Plant 4 (1ñ4): 1ñ342.

Paysen, T.E., R.J. Ansley, J.K. Brown, G.J. Gottffried, S.M. Haase, M.G. Harrington, M.G. Narog, S.S. Sackett, R.C. Wilson. 2000. Pp. 121ñ159 In: Brown, James K.; Smith, Jane Kapler, eds. 2000. Wildland fire in ecosystems: effects of fire on flora. Gen.Tech. Rep. RMRS-GTR-42-vol. 2. Ogden, UT: U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station. 257 p.

- Peek, J.M. 1986. A Review of Wildlife Management. Englewood Cliffs, NJ: Prentice Hall.
- Pellant, M., D.A. Pyke, P. Shaver, J.E. Herrick. 2000. Interpreting Indicators of Rangeland health. Technical Reference 1734-6, U.S. Dept. of Interior, Bureau of Land Management, National Science and Technology Center, Information and Communication Group, Denver, CO, 118 pp.
- Pyne, S.J., P.L. Andrews, and R.D. Laven. 1996 *Introduction to Wildland Fire*. New York: Wiley.
- Rogers, G.F. and J. Steele. 1981. Sonoran Desert Fire Ecology. Pp. 15-19 In: Stokes, M.A. and Dietereich, J.H., Tech. Coord., Proceedings of Fire History Workshop. US Forest Service General Technical Report RM-81.
- Silberman, J. PhD. 2003. The Importance of Fishing and Hunting. Economic Data on Fishing and Hunting for the State of Arizona and for Each Arizona County. Prepared by Arizona State University School of Management for the Arizona Game and Fish Department.
For copy of report follow link:
http://www.azgfd.com/pdfs/wildlife_conservation/FISHING_HUNTING%20Report.pdf
- Smith, Jim. June 2002. Protecting Archeological Sites with Prescribed Fire. In *The Effects of Fire and Heat on Obsidian*, edited by Janine M. Loyd, et al. Northwest Research Obsidian Studies Laboratory.
- Smith, J.K., ed. 2000. Wildland fire in ecosystems: Effects of fire on fauna. Gen. Tech. Rep. RMRS-GTR-42-vol. 1. Ogden, UT: U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station. 83 p.
- Soil Science Society of America. 2003. Glossary of Soil Science Terms. Madison, Wisconsin.
<http://www.soils.org/sssagloss/search.html>.
- Soil Survey Staff. 1999. Soil Taxonomy. 2nd Edition. Natural Resources Conservation Service. Agriculture Handbook No. 436.
- Solomon, Madeline. June 2002. Fire and Glass: Effects of Prescribed Burning on Obsidian Hydration Bands. In *The Effects of Fire and Heat on Obsidian*, edited by Janine M. Loyd, et al. Northwest Research Obsidian Studies Laboratory.
- Swetnam, T.W. and C.H. Baisan. 1996. Historical Fire Regime Patterns in the Southwestern United States Since AD 1700. Pp. 11-32 In: Allen, C.D., ed., Fire effects in southwestern forests: Proceedings of the second La Mesa fire symposium. General Technical Report RB-GTR-286, USDA, Rocky Mountain Forest and Range Experiment Station, Fort Collins, CO.
- Turner, R.M. 1982. Great Basin Desertscrub. Pp. 145-155 In: Brown, D.E., ed., Biotic communities of the American Southwest. United States and Mexico. Desert Plant 4 (1-4): 1-342.
- U.S. Census Bureau, Census 2000, Summary Files 1, 2, 3.
- U.S. Forest Service. 2003. A strategic assessment of forest biomass and fuel reduction treatments in western states. <http://www.fs.fed.us/research/infocenter.html>.
- U.S. Forest Service, Rocky Mountain Research Station. January 2000. Wildland Fire in Ecosystems, Effects of Fire on Fauna, General Technical Report RMRS-GTR-42-Volume 1.

U.S. Forest Service, Rocky Mountain Research Station. January 2000. Wildland Fire in Ecosystems, Effects of Fire on Flora, General Technical Report RMRS-GTR-42-Volume 2.

U.S. Fish and Wildlife Service (USFWS), Arizona Ecological Services website. 2003.
<http://www.arizonaes.fws.gov>

Vallentine, J.F., 1980. Range Development And Improvements, Second Edition. Brigham Young University Press, Provo, Ut. 545 Pp.

Wohlegmuth, P.M., J.L. Beyers, and S.G. Conard. 1999. Postfire hillslope erosion in Southern California Chaparral: A case study of prescribed fire as a sediment management tool. In: Proceedings of the Symposium on Fire Economics, Planning, and Policy: Bottom Lines. USDA Forest Service General Technical Report PSW-GTR-173, 332, pp. 269-276. Albany, CA: Pacific Southwest Research Station, Forest Service, US Department of Agriculture.